



CVE-2021-3509

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

Summary

| | |
|------------------------|--|
| CVE | CVE-2021-3509 |
| State | PUBLIC |
| Assigner | secalert@redhat.com |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2021-05-27 00:15:00 UTC |
| Updated | 2022-04-25 17:08:00 UTC |
| Description | A flaw was found in Red Hat Ceph Storage 4, in the Dashboard component. In response to CVE-2020-27839, the JWT token |

Risk And Classification

Problem Types: CWE-79

NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|-------------|--------|--------------|---------|--------|---------|----------|
| Application | Redhat | Ceph Storage | 4.0 | All | All | All |

References

| Reference | Source | Link | Tags |
|---|---------|-------------------------------------|------|
| mgr/dashboard: fix cookie injection issue · ceph/ceph@7a1ca8d · GitHub | MISC | github.com | |
| mgr/dashboard: fix cookie injection issue · ceph/ceph@af3ffa · GitHub | MISC | github.com | |
| 1950116 – (CVE-2021-3509) CVE-2021-3509 ceph-dashboard: Cross-site scripting via token Cookie | MISC | bugzilla.redhat.com | |
| ceph/docs.py at f1557e8f62d31883d3d34ae241a1a26af11d923f · ceph/ceph · GitHub | MISC | github.com | |
| mgr/dashboard: fix cookie injection issue · ceph/ceph@adda853 · GitHub | MISC | github.com | |
| CVE Program record | CVE.ORG | www.cve.org | car |
| NVD vulnerability detail | NVD | nvd.nist.gov | car |

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[180266](#) Debian Security Update for ceph (CVE-2021-3509)

[198423](#) Ubuntu Security Notification for Ceph vulnerabilities (USN-4998-1)

| |
|---|
| 198554 Ubuntu Security Notification for Ceph Vulnerabilities (USN-5128-1) |
| 239428 Red Hat Update for Red Hat Ceph Storage 4.2 (RHSA-2021:2445) |
| 501811 Alpine Linux Security Update for ceph |
| 502829 Alpine Linux Security Update for ceph16 |
| 750099 SUSE Enterprise Linux Security Update for ceph (SUSE-SU-2021:1834-1) |
| 750100 SUSE Enterprise Linux Security Update for ceph (SUSE-SU-2021:1835-1) |
| 750174 OpenSUSE Security Update for ceph (openSUSE-SU-2021:0833-1) |
| 750795 OpenSUSE Security Update for ceph (openSUSE-SU-2021:1834-1) |

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